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Signature:

Docket No.: 102323-0130

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Jonathan E. Greene

Art Unit: 2124

Application No.: 10/643,164

Examiner: C. C. Do

Filed: August 18, 2003

For: METHODS AND APPARATUS FOR FAST

FOURIER TRANSFORMS

SUBMISSION UNDER 37 CFR 1.114

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In connection with the Request for Continued Examination filed this day herewith, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.